

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	3926	(high ADJ frequency OR high\$1frequency) WITH luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 14:19
L16	5	high SAME luminance AND "6816193"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 14:43
L18	4	(high NEAR2 frequency OPR high\$1frequency) SAME luminance AND "6816193"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 14:44
L19	404	(348/221.1,231.6).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/05 15:50
L20	2690	(382/232).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/05 15:51
L21	514	((KENJI) near2 (TAKAHASHI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/05 15:52
L22	3265	((KENJI) near2 (TAKAHASHI)). INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:52

## EAST Search History

L23	208	((KENJI) near2 (TAKAHASHI)). INV. AND \$4compress\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 15:52
L24	3265	(L21 OR L22 OR L23)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2007/11/05 15:52
S1	61	"5528293"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 06:44
S2	2	"20040227824"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 08:45
S3	30	"6192191"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 08:57
S4	498	((KENJI) near2 (TAKAHASHI)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 08:58
S5	3209	((KENJI) near2 (TAKAHASHI)). INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:02

## EAST Search History

S6	204	((KENJI) near2 (TAKAHASHI)). INV. AND \$4compress\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:48
S7	141	image NEAR2 file WITH process\$4 WITH convert NEAR2 data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:52
S8	2	image NEAR2 file WITH process\$4 WITH convert NEAR2 data WITH (luminance OR chrominance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 09:51
S9	7	("5499362"   "5993001"   "6023277"   "6031565"   "6278480"   "6366281").PN. OR ("6657655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 11:08
S10	3	(analyz\$4 OR read) ADJ file WITH (decod\$4 OR convert\$4) ADJ data WITH predetermined NEAR2 format AND camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 11:12
S11	1	"20020054207"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 11:11
S12	3	(analyz\$4 OR read) ADJ file WITH (decod\$4 OR convert\$4) ADJ data WITH format AND camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 11:13
S13	4	(analyz\$4 OR read) ADJ file WITH (decod\$4 OR convert\$4) ADJ data AND camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 11:14
S14	1567	(analyz\$4 OR read) WITH (decod\$4 OR convert\$4) ADJ data AND camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 11:15
S15	6	(analyz\$4 OR read) WITH (decod\$4 OR convert\$4) ADJ data WITH (luminance OR chrominance) AND camera	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/23 11:15

## EAST Search History

S16	6878	camera AND (file OR image) WITH (luminance OR chrominance Or color) NEAR2 processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:38
S17	361	camera AND (kind OR type) NEAR2 (file OR image) WITH (luminance OR chrominance Or color) NEAR2 processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:39
S18	158	camera AND (kind OR type) NEAR2 (file OR image) NEAR3 (luminance OR chrominance Or color) NEAR2 processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:40
S19	707215	camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 12:40
S20	158	S19 AND (kind OR type) NEAR2 (file OR image) NEAR3 (luminance OR chrominance Or color) NEAR2 processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:25
S21	251	depending NEAR3 image WITH image NEAR2 processing WITH color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:26
S22	20	depending NEAR3 image WITH image NEAR2 processing WITH luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:28

## EAST Search History

S23	4	depending NEAR3 image WITH image NEAR2 processing WITH luminance AND camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:30
S24	7	automatic NEAR2 luminance NEAR2 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:34
S25	21	automatic\$5 NEAR2 luminance NEAR2 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/05 13:25
S26	71	automatic\$5 WITH luminance NEAR2 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:42
S27	718	automatic\$5 WITH (luminance OR brightness OR grayscale OR exposure) NEAR2 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:43
S28	311	automatic\$5 NEAR2 (luminance OR brightness OR grayscale OR exposure) NEAR2 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 13:45
S29	68	automatic\$5 NEAR2 (luminance OR brightness OR grayscale OR exposure) NEAR2 correction SAME camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:35

## EAST Search History

S30	1270	(348/222.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/24 09:22
S31	268	(348/231.6).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/23 14:15
S32	2	"2002140825"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:36
S33	9	"5719624"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 14:36
S34	10	"1271404"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:04
S35	2	"20030071903"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/23 15:04
S36	121	(348/221.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/05 15:49

## EAST Search History

S37	240	luminance WITH high NEAR2 frequency WITH edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 10:57
S38	707731	camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 10:57
S39	118	S38 AND luminance WITH high NEAR2 frequency WITH edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:01
S40	10	S38 AND luminance WITH high NEAR2 frequency WITH edge WITH improv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 11:00
S41	31	file NEAR2 extension WITH image NEAR2 processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 13:20
S42	90	luminance NEAR2 signal WITH specific NEAR2 color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 13:20
S43	23	luminance NEAR2 signal NEAR4 specific NEAR2 color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 13:45

## EAST Search History

S44	85	contour SAME only NEAR3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 13:46
S45	24	contour SAME only NEAR3 green AND luminance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 13:46
S46	2	"2002140825"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:12
S47	30	"6192191"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:08
S48	1	2000-059800	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:09
S49	0	JP-2000-059800.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:10
S50	4	"20020140825"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:12



## EAST Search History

S51	14	luminance WITH only WITH specific NEAR2 color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:34
S52	0	extention WITH image WITH LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:35
S53	0	extention SAME image WITH LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:35
S54	10	extension WITH image WITH LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:36
S55	0	file ADJ extension WITH LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:37
S56	0	file ADJ extension WITH LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:37
S57	2	file ADJ extension SAME LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:37

## EAST Search History

S58	0	file NEAR2 extension WITH LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:37
S59	4	file NEAR2 extension SAME LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 14:50
S60	375	luminance WITH specific NEAR2 color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/24 15:13
S61	128	luminance NEAR3 specific NEAR2 color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 06:52
S62	42	luminance NEAR3 only NEAR3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 07:16
S63	0	luminance NEAR3 only NEAR3 green SAME user	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 06:53
S64	707731	camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 07:06

## EAST Search History

S65	15	S64 AND luminance NEAR3 only NEAR3 green	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 07:07
S66	4	luminance AND "6816193"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 07:16
S67	1	file NEAR2 extension WITH different NEAR2 processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 07:51
S68	31	file NEAR2 extension WITH image NEAR2 processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/25 07:52
S69	2543	(382/232).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/05 15:51